U. S. Department of A Doulture
Bureau of Agricultural Economics
and
U. S. Department of Commerce
Weather Bureau

Ne Dept. of Agr. & Inspection
Division of Agr'l Statistics
and
Agricultural Extension Service

Agricultural Extension Service Of Nebr. College of Agr.

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 11/15/49 - 11:00 A.M.

Week Ending 11/14/49

WEATHER The week was unseasonably warm, with bright sunny days except Friday and Saturday, when there was considerable cloudiness, with light to moderate rain over a wide belt extending from the southwestern to north central portions of the State. Strong winds blew on Sunday, which raised considerable dust.

CROPS Corn picking is well along and nearing completion in most areas. Dry conditions have interfered with the operation of mechanical pickers. More than the usual percentage of ears have dropped on the ground. Most of these ears will be saved either by gleaning or by pasturing the cornfields. Estimates of the percentage husked by districts are as follows: Northwest, 49%; North Central, 48%; Northeast, 85%; Central, 57%; East Central, 82%; Southwest, 48%; South Central, 63%; Southeast, 63%; State, 69%.

Present information supports the November 1 official estimate of 33 bushels of corn per acre which is 2 bushels below the October 1 estimate and 3 bushels below the average last year. The November 1 estimate of production is 243,012,000 bushels as compared with 252,468,000 bushels last year and 180,507,000 bushels, the 1938-1947 average.

Wheat has made good growth throughout the State but needs moisture as the top soil is dry. Rain last Friday, mostly in the Southwest, helped wheat materially. Some yellowing of leaves is reported due to dry weather. There are a few reports of orange leaf rust from southwestern Nebraska. Some Hessian fly infestation is reported. Wheat has made sufficient growth, generally, to cover the ground.

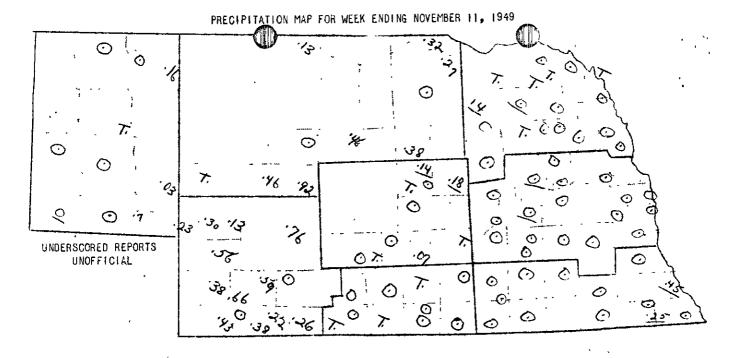
Harvest of crops is now practically all completed except corn and some grain sorghum. Nearly all grain sorghum matured, and the yields are unusually good. Combining of sorghum continues, and some counties have practically finished the job. The dry weather of the past three weeks has reduced the moisture content of grain sorghum sufficiently for storage.

Harvest of beans, potatoes and sugar beets has been completed. Potatoes are moving slowly because of low price, with highest offers of field run potatoes at \$1.25 per hundred pounds. Yields of sugar beets and sugar content were high. Seed crops have been threshed, Knox county reporting some alfalfa fields ranging from 4 to 6 bushels per acre. Farm labor supply is reported plentiful with little demand except in a few southern counties.

LIVESTOCK Range is plentiful for cattle but rather dry and needs a little moisture to soften it. Pasture is still good but needs rain. Rain would improve the wheat pasture. Some counties are placing an additional number of cattle on grain feed. Other cattle are still on pastures and may be placed in feed lots later if future demand and market justify.

Weather Bureau Telegraphic Report of Precipitation for Week Ending November 14, 1949

	Eastern Division		Central Division		Western Division	
1450	Grand Island Lincoln Norfolk Omaha Sioux City	0 0 0 0	Burwell North Platte Valentine	.38 .76 .13	Chadron Hayes Center Scottsbluff Sidney	0 •59 0



HIGHEST AND LOWEST TEMPERATURES (FOR 24 HOURS ENDING 6:30 A.M.)

		NOVEMBER						
		87 H	9тн	10TH	[} TH	1214	13TH	14TH
		MAX MIN	MAX MIN	MAX MIN	MAX MIN	MAX MIN	MAX MIN	MAX MIN
NW	CHADRON	71 25	67	66 29	68 40	 25	59 34	57 35
	SCOTTSBLUFF	71 32	68 31	66 25	67 29	49 19	61 32	62 34
	SIDNEY	69 19	68 31	64 21	64 39	51 21	59 35	64 25
41_0	BURWELL	75 26	67 33	75 23	73 39	54 25	55 34	61 35
N−C	VALENTINE	70 28	65 44	69 43	63 43	50 29	57 34	56 35
NE .		76 31	63 35	72 40	75 37	63 43	54 34	61 34
NE .	NORFOLK	74 30.	64 40	68 42	73 41	67 45	53 33	60 34
	SIOUX CITY		•	73 37	71 39	64 40	56 35	65 39
CEN.	GRAND ISLAND	76 32	67 32			•		66 41
E-C	LINCOLN	74 38	71 50	67 42	67 40	70 47	54 39	
,	OMAHA	75 36	69 50	68 44	72 41	70 48	52 35	65 40
SW	HAYES CENTER	71 31	66 38	. 71 36	65 41	52 33	57 34	62 35
OM	NORTH PLATTE	73 27	63 33	71 31	68 42	53 33	59 30	62 34

(ISSUED BY THE WEATHER BUREAU AND THE STATE AND FEDERAL DEPARTMENTS OF AGRICULTURE)

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